

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/644,402	08/20/2003	Matthew Chverchko	21757-0002 7919	
	590 08/02/2004		EXAMINER	
MCNEES, WALLACE & NURICK 100 PINE STREET			PATEL, KIRAN B	
P.O. BOX 1166	5		ART UNIT PAPER NUMBER	
HARRISBURG	G, PA 17108-1166		3612	
			DATE MAILED: 08/02/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/644,402	CHVERCHKO ET AL.				
Office Action Summary	Examiner	Art Unit	1			
	Kiran B. Patel	3612				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nety filed s will be considered time the mailing date of this c	ely. communication.			
Status						
1) Responsive to communication(s) filed on 07 Ju	ılv 2004.					
3) Since this application is in condition for allowan						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-16 is/are pending in the application.						
4a) Of the above claim(s) 16 is/are withdrawn fr	rom consideration.					
5) Claim(s)is/are allowed.						
6)⊠ Claim(s) <u>1-15</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P	TO-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:		-(d) or (f).				
1. Certified copies of the priority documents						
2. Certified copies of the priority documents						
3. Copies of the certified copies of the prior		d in this National	Stage			
application from the International Bureau	, ,,	٠.				
* See the attached detailed Office action for a list of	or the certilled copies not receive	u.				
Attachment(s)						
1) M Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Page 6) Other:	atent Application (PT0	O-152)			

Art Unit: 3612

DETAILED ACTION

Non-Final Rejection

Election/Restriction

1. Applicant's election with traverse of Species A, claims 1-20 is acknowledged. The traversal is on the ground(s) that search for the additional Species would not create an undue burden upon the Examiner. This is not found persuasive because search for the additional Species would create an undue burden upon the Examiner.

Further, claim 16 are withdrawn by the Examiner from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected Species.

During a telephone interview with Mr. Ehresman the election was further amended and claims 17-20 were canceled, as they read on non-elected invention.

The requirement is still deemed proper and is therefore made FINAL.

Claim Rejections - 35 USC \$ 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 1-15, as best understood, are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claims 1-15, "the cover is of sufficient strength to support a significant top load" fails to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim Rejections - 35 USC \$ 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-9, 12-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Bogard (6,082,806).

Regarding claims 1-9, 12-13, Bogard (6,082,806) discloses in Fig. 1-16 the invention as claimed to include a cover 20, two panels 26, 27, aluminum thin rigid

Art Unit: 3612

casing 28 (col 2, lines 65-66), a plurality of horizontal structural members 29, bedrails 24, a storage compartment 21, one panel secured to the bedrails (Fig 13), a hinge 42, locking means (col 3 line 61 to col 4 line 5).

Claim Rejections - 35 USC \$ 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 10-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bogard (6,082,806) in view of Block et al. (6,234,559).

Regarding claims 10-11, Bogard (6,082,806) discloses the invention as claimed.

However, Bogard (6,082,806) does not disclose water resistance means to include gutter.

Block et al. (6,234,559) discloses in Fig 1-9 water resistance means to include gutter (col 3, lines 50-60).

Art Unit: 3612

Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the invention, as disclosed by Bogard (6,082,806), to include water resistance means to include gutter, as disclosed by Block et al. (6,234,559), to render the cover substantially water resistance when closed and channel water run off.

5. Claims 14-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bogard (6,082,806) and in view of Massey (6,616,210).

Regarding claims 14-15, Bogard (6,082,806) discloses the invention as claimed.

However, Bogard (6,082,806) does not disclose support means to include gas spring.

Massey (6,616,210) discloses in Fig 1-12 support means to include gas spring (Fig 7).

Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the invention, as disclosed by Bogard (6,082,806), to include support means to include gas spring, as disclosed by Massey (6,616,210), to maintain at least one other panel in an open position.

Application/Control Number: 10/644,402

Art Unit: 3612

Page 6

Conclusion

- 6. The prior art made of record in attached Notice of Reference Cited (PTO-892) and not relied upon is considered pertinent to applicant's disclosure. This art of record shows various features similar to the applicant's invention.
- 7. Any inquiry concerning this communication or earlier communications should be directed to Primary Examiner Kiran B. Patel whose telephone number is 703-305-0254. The examiner can normally be reached on M-F from 8:00 to 5:00. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Kiran B. Patel, P. E. Primary Examiner Art Unit 3612 July 24, 2004